

errors, "DIHELP" for help text, or "DIMSG" for other text).

Output

If W is passed in the FLAGS parameter, the text is written to the current device. If A is passed in the FLAGS parameter, the text is written to the local array whose name is specified in the second parameter. The format of that array is:

ARRAY Total number of lines (only returned if the T flag is passed in the FLAGS parameter).

ARRAY(n) A line of formatted text (n=sequential integer starting with 1).

If FLAGS does NOT contain S, then the input array and associated local variables (DIMSG, DIHELP, DIERR) are killed.

NOTE: If you wish to add entries to the DIALOG file, you must use a number-space assigned by the Data-Base Administrator. Please see Developer Tools, Dialog File section in this Programmer Manual for more information.

Examples

Example 1

In this first example, we want to write the error text to the current device and kill the input array. Notice that because no flags are sent to the call, the default flags for Write Error message (WE) are assumed. Thus, the call will write the single error message "The record is currently locked," from the "DIERR" portion of the ^TMP global. It will also kill ^TMP("DIERR",\$J) and the local variable DIERR as follows:

```
^TMP("DIERR",698526778,1) = 110
^TMP("DIERR",698526778,1,"TEXT",1) = The record is currently
    locked.
^TMP("DIERR",698526778,"E",110,1) =

^TMP("DIHELP",698526778,1) = This number will be used to determine
    how large to make the generated
^TMP("DIHELP",698526778,2) = compiled PRINT TEMPLATE routines. The
    size must be a number greater
^TMP("DIHELP",698526778,3) = than 2400, the larger the better, up
    to the maximum routine size for
^TMP("DIHELP",698526778,4) = your operating system.

^TMP("DIMSG",698526778,1) = Records from list on ZZMYARRAY SEARCH
    template.
```